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| Mail Stop Amendment | Kent J. Sieffert                    |
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|                     | 1014-057US01/JNP-0254               |
| RE:                 | APPLICATION SERIAL NUMBER:          |
| SIDS                | 09/900,514                          |

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PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Frederick Gruner; Nazar Zaidi; Abbas Rashid; Mark Bryers  
Confirmation No. 6870  
Serial No.: 09/900,514 Customer No.: 28863  
Filed: July 6, 2001  
Examiner: Puneet Bhandari  
Group Art Unit: 2666  
Docket No.: 1014-057US01/JNP-0254  
Title: CROSS-BAR SWITCH

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CERTIFICATE UNDER 37 CFR 1.8 I hereby certify that this correspondence is being transmitted via facsimile to the United States Patent and Trademark Office on July 15, 2005.

By: Angela Watson

Name: Angela Watson

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendments  
Commissioner for Patents  
Alexandria, VA 22313-1450

Dear Sir:

Applicant submits the references listed on the attached form PTO-1449. This Information Disclosure Statement is being filed after a first Office Action on the merits but before a Notice of Allowance or a Final Rejection.

Copies of the U.S. patents are not enclosed as this requirement has been waived by the U.S. Patent Office.

Please charge Deposit Account No. 50-1778 in the amount of \$180.00 to cover the required fee set forth in §1.17(p) for a large entity.

07/18/2005 NGUYEN 00000027 501778 09900514

01 FC:1806 180.00 DA

Respectfully submitted,

Date: July 15, 2005

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Page 1 of 1

| <b>Form 1449*</b><br><br><b>INFORMATION DISCLOSURE STATEMENT</b><br><br><b>IN AN APPLICATION</b><br><br>(Use several sheets if necessary) |                 | Docket Number:<br>1014-057US01/JNP-0254                                |                        | Application Number:<br>09/900,514 |    |
|---|-----------------|--|------------------------|-----------------------------------|----|
|   |                 | Applicant:<br>Frederick Gruner; Nazar Zaidi; Abbas Rashid; Mark Bryers |                        |                                   |    |
|   |                 | Filing Date:<br>July 6, 2001   |                        | Group Art Unit:<br>2666           |    |
|   |                 | Examiner Name:<br>Puneet Bhandari                                      |                        |                                   |    |
|   |                 | <b>U.S. PATENT DOCUMENTS</b>   |                        |                                   |    |
| Examiner Initial  | Document Number | Issue/Document Publication Date  | Name                   | Filing Date If Appropriate        |    |
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| <b>FOREIGN PATENT DOCUMENTS</b>   |                 |  |                        |                                   |    |
| Examiner Initial  | Document Number | Publication Date   | Country                | Translation                       |    |
|   |                 |  |                        | Yes                               | No |
|   |                 |  |                        |                                   |    |
|   |                 |  |                        |                                   |    |
| <b>OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publication)</b>                        |                 |  |                        |                                   |    |
|   |                 |  |                        |                                   |    |
| <b>EXAMINER</b>   |                 |  | <b>Date Considered</b> |                                   |    |
|   |                 |  |                        |                                   |    |

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820  
(Also form PTO-1449)

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